Date of Deposit: September 8, 2009

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Levy, et al. CONFIRMATION NO. 8952

SERIAL NO.:

10/692,764

EXAMINER:

Janet L. Epps Smith

FILING DATE:

October 24, 2003

ART UNIT:

1633

For:

MODULATE RNA

METHODS OF USING SUBSTITUTED TETRACYCLINE COMPOUNDS TO

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

This paper is submitted in response to the nonfinal Office Action mailed on May 6, 2009 in the above-identified patent application. With a Petition for a One Month Extension of Time and the appropriate fee under 37 C.F.R. 1.17(a)(1), a Response is due on or before Tuesday, September 8, 2009, with September 6, 2009 being a Sunday and Monday, September 7, 2009 being Labor Day.

An information disclosure statement is also being filed herewith, including the requisite fee under 37 C.F.R. 1.17(p). Applicants believe no additional fees are due. however, the Commissioner is hereby authorized to charge any such additional fee(s), or to credit any overpayment, to Deposit Account No. 50-0311, Reference No. 16534-539001US. Customer Number: 30623.

Amendments to the Specification begin on page 2.

Amendments to the Claims begin on page 3.

Remarks/Arguments begin on page 109.